CINAL NEW APPLICATION

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e-mail: swene@lawms.com

MOYES SELLERS LTD.

Phoenix, Arizona 85004

Telephone: 602-604-2141

Steve Wene, State Bar No. 019630

1850 N. Central Ave., Suite 1100

RECEIVED 2011 JUN 28 P 4: 37 AZ CORP COMMISSIO DOČKET ČONTŘŎĽ

BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

GARY PIERCE, CHAIRMAN PAUL NEWMAN SANDRA D. KENNEDY **BOB STUMP BRENDA BURNS**

LIVCO WATER COMPANY FOR

AUTHORITY TO INCUR LONG-TERM

Arizona Corporation Commission DOCKETED

JUN 28 2011

DOCKETED BY

IN THE MATTER OF THE APPLICATION OF

DOCKET NO. W-02121A-11-0257 FINANCE APPLICATION

Pursuant to A.R.S. § 40-301 et seq. and A.A.C. R14-3-106(F) Livco Water Company ("Company" or "Applicant"), hereby amends its application for authority to incur debt to finance water system improvements.

PRELIMINARY STATEMENT

The Company is a public service corporation subject to regulation by the Arizona Corporation Commission ("Commission") as a water utility. The Company holds a Certificate of Convenience and Necessity ("CC&N") in the area of Concho, Arizona.

The Company has applied to the Water Infrastructure Finance Authority ("WIFA") for a loan to renovate a water storage tank. WIFA placed the Company on its

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2012 Drinking Water Revolving Fund Priority List for a loan in the amount of \$30,000.

See Exhibit 1. Accordingly, the Company is seeking authority from the Commission to finance an amount up to \$30,000 for the tank renovation described in Exhibit 2.

INFORMATION REQUESTED ON APPLICATION FORM

1. Applicant's Name and Address.

Livco Water Company Jenni Wicks P.O. Box 659 Concho, Arizona 85294 Telephone: (928) 337-2266 Facsimile: (928) 337-3578

2. Person Authorized to Receive Communications.

Steve Wene Moyes Sellers Ltd. 1850 North Central Ave., Suite 1100 Phoenix, Arizona 85004 Telephone: (602) 604-2189 Facsimile: (602) 274-9135

3. Financing Description.

If the Commission authorizes the proposed debt, the Company will request that WIFA lend the Company \$30,000. Although the Company is on the loan priority list, WIFA does not offer finance terms until the Commission authorizes water providers like the Company to incur debt. The Company understands that the Commission and WIFA have a standard working arrangement to accommodate WIFA's loan practices. The Commission staff may want to contact the following WIFA staff person:

Angie Valenzuela Senior Loan Officer Water Infrastructure Finance Authority 1110 W. Washington Street, Suite 290 Phoenix, Arizona 85007

4. Proceeds Statement.

Gross proceeds will be \$30,000. WIFA has a combined interest and fee rate structure, so there are no issuance expenses. This means that the Company will net \$30,000 from the proposed loan.

5. Plant to be Acquired Using Net Proceeds.

The proceeds will be used to paint Company storage tank number 1.

6. Consistency with A.R.S. § 40-301 et seq.

The proposed financing is: (a) within the Company's corporate powers, (b) compatible with the public interest; (c) compatible with sound financial practices; and (d) compatible with the proper performance by the applicant of service as a public service corporation and will not impair the Company's ability to perform that service.

7. Service Fees.

Under WIFA's combined interest and fee rate structure, the Company anticipates paying a fixed interest rate of prime plus 2% multiplied by a subsidy rate index set by WIFA. WIFA may offer the Company an 85% subsidy rate, so the effective interest rate could be Prime + 2% x 85%. This below-market rate loan is reasonable for the Commission to approve.

8. Documents to be Executed in this Matter.

There are no documents to be executed in the matter at this time.

9. Pro Forma Balance Sheet and Income Statement.

A Company pro forma balance sheet is attached as Exhibit 3. A Company pro forma income statement is attached as Exhibit 4.

10. Customer Notice.

The Commission's required notice will be timely published in a newspaper of general circulation in the Concho area. The Company will file with the Commission a copy of the actual notice published and an affidavit stating when it was published.

REQUEST FOR APPROVAL

As set forth in this Application, the Company requests that the Commission authorize the financing described herein.

DATED this 28th day of June, 2011.

MOYES SELLERS LTD.

Steve Wene

Original and 13 copies filed this 28th day of June, 2011, with:

Docket Control Arizona Corporation Commission 1200 West Washington Phoenix, Arizona 85007

Donnelly Serbert

Water Infrastructure Finance Authority

SFY 2012 Drinking Water Intended Use Plan



Arizona Drinking Water State Revolving Fund

Attachment C Arizona's Drinking Water Revolving Fund SFY 2012 Funding Cycle – Green Project Reserve

PPL Rank	Applicant	Population	Project Title	Project Number	Amount Requested	Subsidy Rate	Probable Green Amount
	Cienega Water		Fluoride Treatment and				
1	Company	140	System Upgrades	004 2012	\$50,000	75%	
	Verde Lee Water		Titanium Arsenic				
2	Company, Inc.	500	Removal System	005 2012	\$165,000	75%	
3	Gila Bend, Town of	1,980	Solar and R/O Facility Improvements	006 2012	\$2,572,008	80%	\$25,000
***O	Lake Verde Water	1,200	in provements	000 2012	04,072,000		1
4	Со	204	Arsenic Mitigation	007 2012	\$450,000	80%	
			Automated Meter	000 2012	62 500 000	700/	62 500 000
5	Nogales, City of	21,830	System Improvements	008 2012	\$2,500,000	70%	\$2,500,000
	C. 1 337-4		Well, Tank and				
	Sulger Water	50	Disinfection System Improvements	001 2012	\$120,000	80%	
6	Company #2	50	Orange Grove Water	001 2012	ψ120,000	0070	
	Orange Grove		Storage and Facility				
7	Water Co.	1,200	Upgrade	015 2012	\$200,000	75%	
1	Pinetop Water	, , , , , ,					1
	Community		Meters and Well				
8	Facilities District	3,000	Automation	030 2012	\$100,000	80%	\$100,000
			Motor Efficiency				
	Little Park Water		Program, SCADA				
9	Company	125	Implementation	010 2012	\$25,000	80%	\$25,000
			Houser/Toltec Waterline	001.0010	#1.065.000	750/	
10	Eloy, City of	9,600	Improvements	031 2012	\$1,865,000	75%	
	Y 4! 4 XXV 4		Water Line Replacement				
11	Indiada Water Company	150	and System Interconnection	012 2012	\$327,379	85%	
11	Company	130	Well Purchase, Repairs	012 2012	Ψ321,517	0370	
	Cerbat Water		to Well Pump, Backup	14 an 14 an 14 an	·		-
12	Company	2,136	Well	028 2012	\$534,710	80%	\$110,000
7.7		1.00 Company 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Clear Springs Utility				
ļ	Clear Springs		Consolidation &				
13	Utility Company	1,180	Upgrades	011 2012	\$511,000	80%	
			System Improvements				
			(Storage, Booster Pumps,]			
	East Slope Water	2 077	Well Improvements,	0142012	#2 050 733	0.007	
14	Co.	2,877	Main Replacement)	014 2012	\$2,059,733	80%	
1	Antelope Run		Storage, Looping and	002 5012	0.10.00	0.007	
15	Water Company	585	Water Line Replacement	003 2012	\$612,887	80%	
	Litchfield Park		Airline Reservoir Solar			0001	
16	Service Company	39,000	Project / LPSC	018 2012	\$1,170,000	80%	\$1,170,000
1	Cl1-1-1 . Tr f	1.000	Twin 5s Water Main	013 2012	\$3,487,582	80%	
17	Clarkdale, Town of	4,026	Replacement	013 2012	\$3,407,302	00/0	
1.0	Granite Mountain	225	Well #5 Replacement &	017 2012	\$101.220	80%	
18	Water Company	225	Tank #3 Addition Purchase of Tucson	017 2012	\$181,320	0U70	1
<u> </u>	1						
			Water within Town of				

	Sabrosa Water						
20	Company	100	Arsenic Treatment	019 2012	\$30,000	85%	
			Capital Improvements				
	Sandario Water		(Storage, Pipe			0.007	
21	Company	1,000	Replacement)	020 2012	\$780,000	80%	
	Sonoita Valley						
22	Water Company	327	System Consolidation	021 2012	\$547,000	85%	
			Mesa del Caballo				
1	Payson Water		Supplemental Water	000 0010	41 000 000	0.007	
23	Company, Inc	1,148	Supply Project	022 2012	\$1,000,000	80%	
	m		Truxton Canyon Water				
24	Truxton Canyon	2 126	Transmission	002 2012	\$46,350	85%	
24	Water Company	2,136	Replacement	002 2012	\$40,330	03/0	
1 25	Litchfield Park	20.000	L DGGO D1 Wells	020 2012	£1.755.000	950/	
25	Service Company	39,000	LPSCO Recharge Wells	029 2012	\$1,755,000	85%	
	Dayless Carrings		Replacement Well, Storage and Water Line		·		
26	Parker Springs Water Company	126	Renovation	027 2012	\$271,000	85%	
20	water company	120	Broadway Water Main	027 2012	Q271,000		
27	Clarkdale, Town of	4,026	Installation- Phase 2	023 2012	\$320,500	80%	
27	Clarically, 10 viii of	.,,,,,	Water System Security				
28	Clarkdale, Town of	4,026	Improvements	024 2012	\$68,000	80%	
	Arizona American		Sun City Well 8.3				
29	Water Company	43,463	Replacement	025 2012	\$2,000,000	85%	
	Livco Water	· · · · · · · · · · · · · · · · · · ·	Tank #1 Exterior				
30	Company	1,100	Painting	032 2012	\$30,000	85%	
	Southland Water		Well Improvements and				to the same of the
31	Company	1,958	Meters	026 2012	\$1,728,342	85%	
Total:					\$65,507,811		\$3,930,000



PROPOSAL

STS-50159-MT

Matthew E. Tasch 8830 E Carol Way, Scottsdale, AZ 85260 Phone 480.390.0487 • Fax 480.664.2718 MTasch@SuperiorTankSolutions.com

Authorized Signature:	Date:
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	CUSTOMER INFORMATION	+ 1	TANK INFORMATION
Customer Name	Livco Water & Sewer Co.	Tank Name	Concho Valley Tank
Contact Name	Jenni Wicks	Size and Style	250,000 GST
Billing Address	PO Box 659 - #1 C.R. 5100	Site Address	
City, State, Zip	Concho, AZ 85924	City State, Zip	Concho, AZ 85924

SCOPE OF WORK

250,000 Gallon Tank Renovation

Overview:

The following work scope addresses methods and procedures for the repairing and coating all surfaces of the carbon steel potable water storage tank. These operations are designed to comply with AWWA D. 100-05 and AWWA D.102-06 and are predicated on tank construction compliance with AWWA D.100 recommendations for welded steel tanks. Contractor qualification criteria and insurances will be provided upon request.

PRIMARY SCOPE

Exterior Renovation:

- Perform high-pressure water wash on all existing exterior surfaces of the vessel and existing associated appurtenances to remove loose debris and deleterious material.
- Trap and contain all run-off water.
- Manifest and properly dispose of all lead contaminated waste.
- Perform spot surface preparation in accordance with SSPC SP-2 Hand Tool Cleaning and SSPC SP-3 Power Tool
 Cleaning on all existing bare steel areas that have been previously properly pressure washed.
- Apply epoxy spot primer to all previously properly prepared bare steel areas in accordance with the coating manufacturer's recommendations.
- Apply one full prime coat of water based surface tolerant epoxy to all exterior surfaces and appurtenances in accordance
 with the coating manufacturer's instructions.
- Apply one full finish coat of high solids urethane to all exterior surfaces and appurtenances in accordance with the coating manufacturer's instructions.
- The finish coat will be of a color of the Water Company's choosing.
- Apply one logo of the Water Company's choose to approximately one side of the tank with limited detail and color.
- Repaint the gauge board with accurate numerical indicators.

TOTAL SELLING BRICE (excluding taxes).	 \$ 30	000	0.0	ſ
IUTAL SELLING PRICE (EXCIUUIIIG MAES).	 # U U		,	•

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SECONDARY SCOPE

Interior Renovation and Regulatory Repairs:

- Perform all proper and necessary confined space procedures per OSHA requirements.
- Remove all sludge and debris by means of existing outlet piping and manways.
- · Perform ultra sound analysis of floor prior to sand blasting.
- Perform surface preparation on the entire interior of the existing vessel in accordance with SSPC Sp-10 Near White Metal utilizing copper slag and dry abrasive blasting methods.
- Apply two (2) coats of NSF approved epoxy to all interior areas in accordance with AWWA D. 102-06 on all previously
 properly prepared surfaces. All welds/irregular surfaces shall be stripe coated prior to final coat application.
- · Caulk the roof and side shell juncture.
- Provide inspection at all critical points of blasting and coating activities.
- Perform Holiday Detection on all surfaces in accordance with NACE RPO 188. All identified holiday surfaces shall be
 properly prepared and patched in accordance with the paint manufacturer's recommendations.
- Properly disinfect the vessel interior in accordance with AWWA C.652 "Spray Method #2".
- · Replace manway gaskets as necessary and make tank ready for service.
- Remove existing exterior ladder.
- · Provide and Install a new complaint exterior ladder with safety cage, ladder gate, OSHA roof railing, and self closing gate.
- Provide and Install an air gap in the overflow pipe above grade with a safety valve.
- Provide and Install new gaskets on the roof hatch and manway.
- Provide and Install a new complaint screen on the roof vent.

TOTAL SELLING PRICE (excluding t	xes): \$ 70,000.00

CONDITIONS: Superior Tank assumes site is compacted, level and fully accessible for the delivery of materials. Work will be performed in a continuous manner without interruption. **Prevailing wages are included**. The above erection costs do not take into consideration any restrictive work hour rules, union labor or any special provisions such as safety schooling, safety clothing or hazardous training seminars that may be required. As specified by the American Water Works Association, D.102 Standard, the Superior Tank Company Inc. will provide a one (1) year warranty on work performed. At the 11-month warranty inspection Superior Tank Company Inc. will provide representation to inspect the work performed. Deficiencies identified will be repaired by Superior Tank Company Inc. at no additional charge.

EXCLUSIONS: Taxes, Permits, Fees, Insulation, Concrete or Gravel Foundation, Grade Band, Transducers, Special Inspections, Anchor Bolt Assemblies, Fiber Expansion Board, Level Switch, Process Piping, Over-Excavation or Recompaction of Existing Soils, Probes, Internal Vortex Breakers, Transmitters, Subgrade, Alarms, Blinds, Flex Coupling, Heat Tape, Instrumentation, Downcomers or Supports thereof (Except Where Specified Above), Flex Tends, Valves, Meters, Grading, Gauges, Flap Gates, Water to Hydro-Test or Vacuum Test or Disposal thereof, Bact-T or V.O.C. Tests, Electrical Wiring or Controls thereof, Conduits, Surveying, External or Internal or Below Grade Piping, Fittings, Bonding or Internals or items not specifically mentioned above.

QUOTE VALIDITY: 30 DAYS	
DELIVERY TIME: 3-5 Weeks	
TERMS: Progress payment schedule will be established before proposal acceptance	e
	TOTAL
Customer Signature:	Date:



Summary Assessment Report

Livco Water & Sewer Co., AZ



CONCHO VALLEY TANK - 250,000 GALLONS

Date: April 26, 2011

Matt Tasch (480) 390-0487 MTasch@superiortanksolutions.com

SUMMARY ASSESSMENT REPORT

LIVCO WATER & SEWER CO., AZ

ASSESSMENT INTRODUCTION

On April 21, 2011 Superior Tank Solutions, Inc. conducted a visual assessment on the 250,000 gallon ground storage tank. The purpose of the assessment was to determine the condition of the *interior and exterior coating systems* along with the extent of corrosion and the severity of degradation. The tank *structure* was evaluated in reference to the original "as built" design criteria and the applicable AWWA D.100 construction standard. Regulatory compliancy assessments were conducted in accordance with *sanitary* (Arizona Department of Environmental Quality), *safety* requirements (Federal OSHA 29 CFR 1910 & 1926 and ADOSH) and *security* guidelines (US Dept of Homeland Security & AWWA Security Recommendations).

TANK INFORMATION								
ispection/Date	Apoll 21, 20th							
Tank Location	Concho, AZ							
(ear®	Ane 1 14							
Tank Size (gallons)	250,000							
Dintension (feet)	97/D-282 H							
Design Standard	AWWA D 100 and D 102							
ank\$	s c <mark>id</mark> s acigelicak							

COATINGS AND DEFICIENCIES

EXTERIOR COATINGS

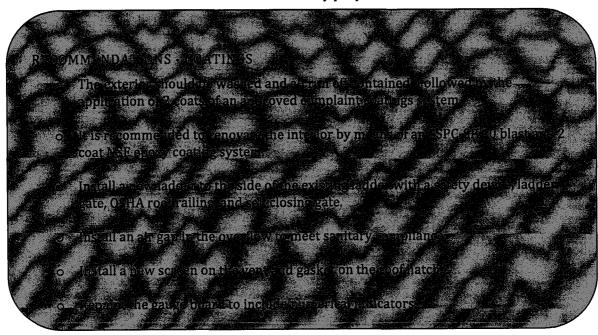
The exterior coating is in poor condition. The aged metallic coating has failed and deteriorated in approximately 40% of all exterior areas resulting in exposure of the lead based primer. Lead primers are not intended for exposure to the elements which causes accelerated failure. Additionally there are numerous areas on the sidewalls and roof where mechanical damage has occurred; these areas are rusting.

INTERIOR COATINGS

The interior coatings are in poor condition. The coatings have failed on the roof and rafters resulting in widespread rusting and moderate corrosion. The coatings on the sidewalls are checking and cracking, isolated areas have completely failed.

SAFETY, SECURITY, AND STRUCTURAL DEFICIENCIES

- The access ladder does not meet current OSHA or security regulations. The existing ladder should be removed and replaced with a new compliant ladder. The new ladder should be moved over from the roof hatch, have a ladder gate, safety mechanism, OSHA roof railing, and a self closing gate.
- The roof vent needs a proper screen installed to prevent unauthorized access.
- Repaint the gauge board with numerical indicators.
- The overflow requires an air gap before going below grade.
- The roof hatch needs a proper gasket to ensure a safe and secure seal.
- The roof hatches need to be locked for security purposes.

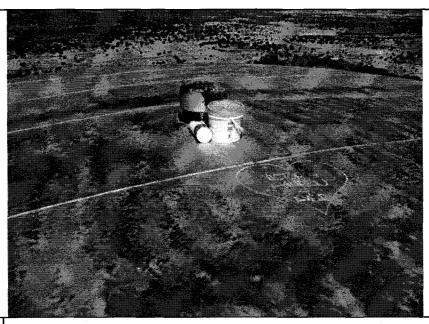






EXTERIOR

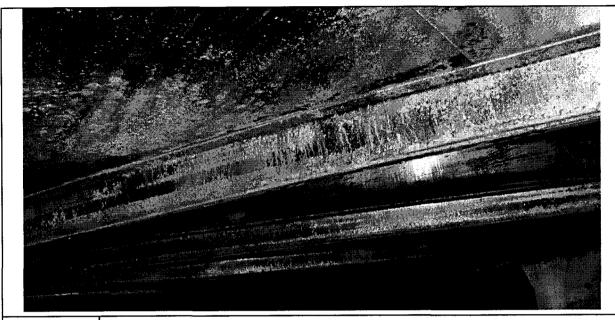
Exposed lead primer on sidewalls.



EXTERIOR

Rusting and exposed primer on roof.





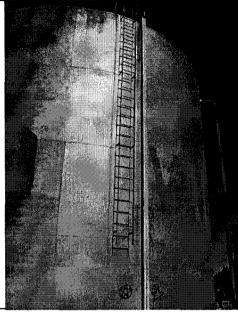
INTERIOR Rusting and corrosion on the roof and rafters.



INTERIOR

Rusting on the sidewalls resulting from checking and cracking.

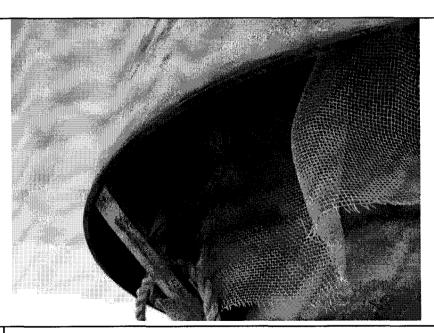




DEFICIENCIES

Existing access ladder.

The ladder requires a safety device, OSHA roof railing, and a ladder gate.



DEFICIENCIES

Incorrectly sized and installed vent screen.

LIVCO WATER COMPANY PROFORMA BALANCE SHEET As of 12/31/2010

	ASSETS		Actual <u>Unadjus ted</u>		A	mount	Proforma		
	CURRENT AND ACCRUED ASSETS								
131	Cash	\$	476				\$	476	
134	Working Funds							-	
135	Temporary Cash Investments							-	
141	Customer Accounts Receivable		11,038					11,038	
146	Notes/Receiv ables from Associated Companies							-	
151	Plant Materials and Supplies		_					-	
162	Prepayments		684					684	
174	Miscellaneous Current and Accrued Assets		·					-	
	TOTAL CURRENT AND ACCRUED ASSETS	\$	12,198				\$	12,198	
	FIXED ASSETS								
101	Utility Plant In Service	\$	651,617	Α	\$	30,000	\$	681,617	
103	Property Held for Future Use							•	
105	Construction Work in Progress		86,122					86,122	
108	Accumulated Depreciation - Utility Plant		(438,825)					(438,825)	
121	Non-Utility Property							· -	
122	Accumulated Depreciation - Non Utility							-	
	TOTAL FIXED ASSETS	\$	298,914				\$	328,914	
	TOTAL ASSETS	<u>\$</u>	311,112				\$	341,112	
	LIABILITIES								
	CURRENT LIABILITIES								
231	CURRENT LIABILITIES Acconts Payable	\$	14,237				\$	14,237	
232	Notes Pyable (Current Portion)	•	,				•	-	
234	Notes/Accounts Payable to Associated Companies							•	
235	Customer Deposits		8,349					8,349	
	Accrued taxes		1,408					1,408	
237								-	
241	Miscellaneous Current and Accrued Liabilities TOTAL CURRENT LIABILITIES	\$	23,994	•			\$	23,994	
	1 0110 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								
	LONG-TERM DEBT (Over 12 Months)		70.000		•	00.000		400.000	
224	Long-Term Notes and Bonds ¹	\$	78,932	Α	\$	30,000	\$	108,932	
	DEFERRED CREDITS								
251	Unamortized Premium on Debt	\$	-				\$	-	
252	Advances in Aid of Construction		24,857					24,857	
255	Accumulated Deferred Investment Tax Credits		440.050					442.050	
271	Contributions in Aid of Construction		143,253 (131,643)					143,253 (131,643)	
272 281	less: Amortization of Contributions Accumulated Deferred Income Tax		(131,043)					(131,043)	
201	TOTAL DEFERRED CREDITS	\$	36,467	•			\$	36,467	
	TOTAL LIABILTIES	\$	139,393	•			\$	169,393	
	CAPITAL ACCOUNTS								
201		\$	82,000				\$	82,000	
211		•	303,540					303,540	
215			(213,821)					(213,821)	
218			474 740	-			-	474 740	
	TOTAL CAPITAL	\$	171,719				\$	171,719	
	TOTAL LIABILITIES AND CAPITAL	\$	311,112	•			\$	341,112	

¹ Includes WIFA debt reserve of \$3,954.24 as offset to existing WIFA loan balance of \$82,886. 58.

Adjustment A - Proposed cost of tank rehabiliation and related WIFA financing for Financing Application.

LIVCO WATER COMPANY PROFORMA STATEMENT OF INCOME AND EXPENSES 12 Months Ended 12/31/2010

			Actual				
	OPERATING REVENUES	<u>Ur</u>	nadjusted	<u>Label</u>	<u>Amount</u>	<u>P</u>	roforma
461	Metered Water Revenue	\$	143,405			\$	143,405
460	Unmetered Water Revenue		-				-
474	Other Water Revenues		2,689				2,689
	TOTAL REVENUES	\$	146,094			\$	146,094
	OPERATING EXEPENSES						
601	Salaries and Wages	\$	60,203			\$	60,203
610	Purchased Water		. •				-
615	Purchased Power		15,571				15,571
618	Chemicals		•				
619	Water Treatment		-				•
620	Repairs and Maintenance		4,137				4,137
621	Office Supplies and Expense		13,077				13,077
630	Outside Services		9,563				9,563
635	Water Testing		1,725				1,725
641	Rents		10,530				10,530
650	Transportation Expenses		4,695				4,695
657	Insurance - General Liability		4,612				4,612
659	Insurance - Healt h & Life/Worker's Comp.		1,339				1,339
666	Reg. Commission Expense		2,053				2,053
675	Miscellaneous Expense		1,200				1,200
403	Depreciation		27,160	Α	666		27,826
408	Taxes Other Than Income		5,689				5,689
408.11	Property Taxes		4,083				4,083
670	Bad Debt Expense		-				-
409	Income Tax						-
	TOTAL OPERATING EXP.	\$	165,637			\$	166,303
	OPERATING INC.(LOSS)	\$	(19,543)			\$	(20,209)
	OTHER INC./(EXPENSE)						
419	Interest and Dividend Income	\$	-			\$	-
421	Non-Utility Income		1,962				1,962
426	Miscellaneous Non-U tility Income		-				•
427	Interest Expense		(5,629)	. В	(1,470)		(7,099)
	TOTAL OTHER INC.(EXP.)	\$	(3,668)	-		\$	(5,138)
	NET INCOME/(LOSS)	\$	(23,211)	•		<u> </u>	(25,347)
	, ,		(20,211)	•		Ť	(20,047)

Adjustment A - Depredation on \$30,000 tank rehabilitation costs. (\$30,000 timex 2.2%).

Adjustment B - Projected annual interest expense on new WFA loan for tank rehabilitation. (\$30,000 times 4.9%).